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MEMORANDUM FOR: THE RECORD

The attached tables covering Soviet orders of machinery and equipment placed with Western suppliers between 1972 and 1982 were sent to Maurice Ernst, NIO/Economics as background material in support of analysis of East-West trade and the importance of imports to the Soviet economy.

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The material was compiled in Trade
Branch

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Chief
Trade Branch
Soviet Economy Division
Office of Soviet Analysis
Date 8 March 1983

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USSR: Orders of Machinery and Equipment from the Hard Currency Countries by Major Category, 1972-82 ^a

(In million US dollars and percent of total)

	1982		1981		1980		1979		1978		1977		1976		1975		1974		1973		1972	
	Value	%	Value	%	Value	%	Value	%	Value	%	Value	%	Value	%	Value	%	Value	%	Value	%	Value	%
Total	3,407	100.0	6,720	100.0	2,641	100.0	2,674	100.0	2,818	100.0	3,783	100.0	5,806	100.0	4,680	100.0	4,152	100.0	2,177	100.0	1,580	100.0
Chemical and petrochemical	485	14.5	465	6.9	412	15.6	607	22.7	702	24.9	1,628	43.0	1,818	31.3	1,651	35.3	989	23.8	422	19.4	252	16.0
Oil and natural gas equipment	1,245	36.5	3,443	51.2	397	15.0	190	7.1	832	29.5	308	8.1	1,448	24.9	517	11.1	558	13.4	198	9.1	329	20.8
Metalsworking and metallurgy	746	21.9	591	8.8	806	30.5	784	29.3	363	12.9	641	16.9	1,028	17.7	305	6.5	288	6.9	305	14.0	121	7.7
Food processing	106	3.1	106	1.6	22	0.9	30	1.1	17	0.6	155	4.1	63	1.1	107	2.3	73	1.7	107	4.9	15	1.0
Timber and wood products	90	2.6	198	2.9	74	2.8	56	2.1	86	3.1	65	1.7	146	2.5	100	2.1	127	3.1	129	5.9	92	5.9
Textile manufactures	9	0.3	41	0.6	13	0.5	7	0.3	54	1.9	33	0.9	1	negl	45	1.0	184	4.4	36	1.6	39	2.5
Electric power	—	—	67	1.0	45	1.7	34	1.3	6	0.2	138	3.6	63	1.1	47	1.0	12	0.3	34	1.6	9	0.6
Electronics	54	1.6	773	11.5	38	1.4	360	13.5	179	6.4	150	4.0	55	1.0	339	7.7	102	2.5	49	2.2	41	2.6
Automotive and vehicle manufacture	58	1.7	220	3.3	154	5.8	191	7.1	115	4.1	183	4.8	355	6.1	275	5.9	423	10.2	570	26.2	258	16.3
Ship and marine equipment	60	1.7	127	1.9	52	2.0	61	2.3	127	4.5	67	1.8	283	4.9	195	4.2	274	6.6	91	4.2	122	7.7
Consumer plant and equipment	23	0.7	140	2.1	36	1.4	12	0.4	44	1.6	78	2.1	121	2.1	114	2.4	111	2.7	120	5.5	161	10.2
Mining construction equipment	299	8.8	296	4.4	118	4.5	159	5.9	118	4.2	158	4.2	175	3.0	392	8.4	407	9.8	19	0.9	66	4.2

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USSR: Orders of Machinery and Equipment from the Hard Currency Countries by Major Category, 1972-82 ^a

(In million US dollars and percent of total)

	<u>1982</u>		<u>1981</u>		<u>1980</u>		<u>1979</u>		<u>1978</u>		<u>1977</u>		<u>1976</u>		<u>1975</u>		<u>1974</u>		<u>1973</u>		<u>1972</u>	
	Value	%	Value	%	Value	%	Value	%	Value	%	Value	%	Value	%	Value	%	Value	%	Value	%	Value	%
Railroad stock and equipment	14	0.4	—	—	—	—	25	0.9	—	—	20	0.5	35	0.6	93	2.0	400	9.6	40	1.8	11	0.7
Aircraft and equipment	negl	negl	—	—	38	1.4	9	0.3	46	1.6	45	1.2	21	0.4	75	1.6	—	—	7	0.3	negl	negl
Farm tractor and machinery	negl	negl	9	0.1	17	0.7	17	0.6	8	0.3	10	0.3	5	0.1	16	0.4	4	0.1	—	—	40	2.5
Animal feed and plant equipment	12	0.3	26	0.4	233	8.8	24	0.9	2	0.1	—	—	4	0.1	3	0.1	—	—	11	0.5	2	0.2
Printing equipment	6	0.2	25	0.4	1	negl	2	0.1	4	0.1	2	negl	4	0.1	15	0.3	4	0.1	—	—	6	0.4
Measuring equipment	6	0.2	10	0.1	4	0.1	1	negl	1	negl	4	0.1	5	0.1	61	1.3	2	negl	2	0.1	2	0.2
Optic and optic measuring equipment	negl	negl	44	0.7	negl	negl	10	0.4	—	—	—	—	—	—	—	—	2	negl	7	0.3	1	negl
Medical equipment	1	negl	30	0.4	8	0.3	3	0.1	20	0.7	5	0.1	11	0.2	35	0.8	60	1.5	8	0.3	negl	negl
Photographic equipment	—	—	—	—	1	negl	13	0.5	1	negl	1	negl	—	—	—	—	—	—	1	negl	—	—
Vehicles - users unknown	171	5.0	42	0.6	94	3.6	33	1.2	58	2.1	79	2.1	122	2.1	79	1.7	112	2.7	5	0.2	2	0.1
Other	12	0.4	67	1.0	77	2.9	47	1.8	35	1.2	14	0.4	42	0.7	194	4.1	20	0.5	17	0.8	9	0.6

^a 1982 data are preliminary and incomplete

NOTE: Components may not add to total shown because of rounding.

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